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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,226	07/08/2003	Jeremy Francis Donnan	MNL0007-02	8682
832	7590 09/01/2005		EXAM	INER
BAKER & DANIELS LLP			MENDEZ, MANUEL A	
111 E. WAYN	IE STREET			
SUITE 800			ART UNIT	PAPER NUMBER
FORT WAYN	IF IN 46802		3763	

DATE MAILED: 09/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		e e
	Application No.	Applicant(s)
	10/615,226	DONNAN ET AL.
Office Action Summary	Examiner	Art Unit
	Manuel Mendez	3763
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC. 1.136(a). In no event, however, may a report of will apply and will expire SIX (6) MONTE tute, cause the application to become ABA	ATION. Ply be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 06	6 April 2005.	
	his action is non-final.	
3) Since this application is in condition for allow		rs, prosecution as to the merits is
closed in accordance with the practice unde	· ·	•
Disposition of Claims		
4) Claim(s) 1-45 is/are pending in the application	on.	
4a) Of the above claim(s) <u>8,12,19-30 and 35</u>		sideration.
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1-7, 9-11, 13-18, 31-34, 44 and 45</u>	is/are rejected.	
7) Claim(s) is/are objected to.	·	
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9) The specification is objected to by the Exami	iner.	
10) The drawing(s) filed on <u>08 July 2003</u> is/are:		ed to by the Examiner.
Applicant may not request that any objection to the	•	-
Replacement drawing sheet(s) including the corr	ection is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		, . ,
1. Certified copies of the priority docume	ents have been received.	
2. Certified copies of the priority docume	ents have been received in Ap	plication No
3. Copies of the certified copies of the pr	riority documents have been r	eceived in this National Stage
application from the International Bure	eau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a li	ist of the certified copies not re	eceived.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.

5) Notice of Informal Patent Application (PTO-152)
Paper No(s)/Mail Date _____.

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

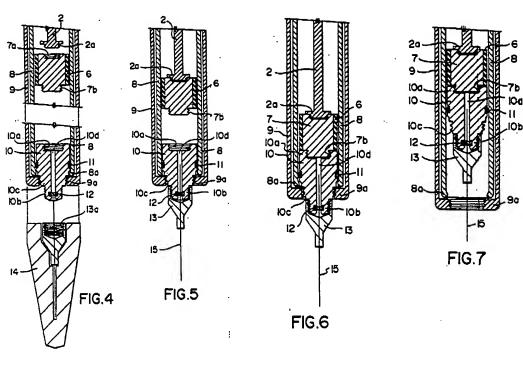
A person shall be entitled to a patent unless -

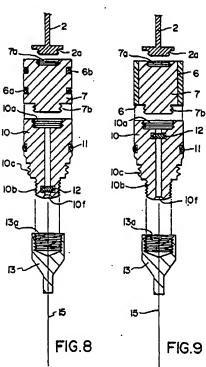
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1 and 45 are rejected under 35 U.S.C. 102(b) as being anticipated by Stanners et al.

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The cited patent in figures 4-9, show a barrel having an open end and provided with a restrictor in the vicinity of the open end, a plunger slidable in the barrel and an injection needle unit for connection to the barrel, the restrictor having at least one aperture sufficiently small as to prevent egress of liquid filling the barrel prior to connection of the injection needle to the barrel.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-7, 9-11, 13-18, 31-34, and 44 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stanners et al.

This rejection is made in view of the subject matter in claims 9 and 13 disclosing an "intended use" for the syringe and a restrictor integral to the barrel, respectively. The examiner notes that the cited patent does not expressly disclose these limitations.

However, these limitations are considered conventional in the art as evidenced by the case law on point.

In relation to the "**intended use**" disclosed in claim 9, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. **In re Casey**, 152 USPQ 235 (CCPA 1967).

Accordingly, since the apparatus disclosed by **Stanners et al.**, is capable of performing the intended use disclosed in claim 9, it is concluded that the cited reference meets claim 9.

Finally, in relation to the subject matter of claim 13, the court's holding in In re

Larson, 340 F.2d 965, 144 USPQ 347, 349 (CCPA 1965), suggests that limitations indicating that parts of an apparatus are integral or separable should not add patentable weight to a claim. Accordingly, the fact that in claim 13, the restrictor is integral with the barrel should not be considered an innovation sufficient to overcome the cited reference.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In addition to the cited reference in the rejections above, the examiner of record invites applicant to review the patents made of record before drafting a response to this Office Action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manuel Mendez whose telephone number is 703-272-4977. The examiner can normally be reached on 0730-1800 hrs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr.Nicholas D. Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Manuel Mendez Primary Examiner

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